

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

fire the Application of:)	Group Art Unit: 1746
John A. Reeve)	
Serial Number 10/052,002)	Examiner: Markoff
Filed: January 17, 2002)	
Title: TREATMENTS OF SOLID)	Substitute Response
SUBSTRATES TO ENHANCE)	
DURABILITY OF TREATMENTS)	
PLACED THEREON)	
)	
Attorney Docket: MAC – 199)	February 21, 2007

Commissioner for Patents P. O. Box 1450 Alexandria VA 22313-1450

Dear Sir:

In response to the Office Action mailed January 24, 2007, the applicant confirms the election of wood, claim 20 p. as the substrate; carbonate, claim 13 b CO⁻, as the dianion, an alkoxysilane, claim 16, as the silicon material, and $(CH_3O)_3Si(C_3H_6)N^+(CH_3)_2(C_{18}H_{37})Cl^-$ as the specific alkoxysilane, embodied within claim 18.

It is believed that claims reading on these selections are 1, 2, 7, 8, 13, 16, and 18. Claims 3 to 6 and 9 to 12, 14, 15, 17, and 19 to 29 are withdrawn.

The applicant hereby submits a STATUS OF CLAIMS consisting of 4 pages and 29 claims.

Respectfully submitted,

He McKellan

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For USSN 10/052,002 in the name of John Reeve, entitled: TREATMENTS OF SOLID SUBSTRATES TO ENHANCE......, substitute response, 4pgs. status of claims, return receipt postcard.

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1 11 and 1.14. This collection is estimated to take 1.8 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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